

Exhibit A  
Schedule of Professional Service Billing Rates  
Hourly Professional Service Billing Rates

<u>Position Classification</u>	<u>Classification Level</u>	<u>Hourly Billing Rate</u>
General Office *	5	\$66.00
Technician *	6	\$84.00
Assistant *	7	\$101.00
	8	\$136.00
	9	\$162.00
Staff *	10	\$187.00
	11	\$206.00
Senior	12	\$228.00
	13	\$249.00
Associate	14	\$262.00
	15	\$264.00
	16	\$266.00
	17	\$268.00

Unit Cost Rates

<u>Description</u>	<u>Unit Cost</u>
Flow Meter Installation	\$500.00/each
Rain Gauge Installation	\$300.00/each
Flow Monitoring (minimum 5 meters)	\$60.00/meter-day (90-day base)
	\$65.00/meter-day (60-day base)
Rain Gauge Monitoring	\$15.00/gauge-day

**NOTES:**

1. Position classifications listed above refer to the firm's internal classification system for employee compensation. For example, "Associate", "Senior", etc., refer to such positions as "Associate Engineer", "Senior Architect", etc.
2. For any nonexempt personnel in positions marked with an asterisk (\*), overtime will be billed at 1.5 times the hourly labor billing rates shown.
3. Project time spent by corporate officers will be billed at the Level 17 rate plus 25 percent.
4. A charge will be applied at a rate of \$9.95 per labor hour for technology usage, software, hardware, printing & reprographics, shipping and telecommunications. Specialty items are not included in the technology charge.
5. Monthly invoices will be submitted for payment covering services and expenses during the preceding month. Invoices are due upon receipt. A late payment charge of 1.5% per month will be added to all amounts not paid within 30 days of the invoice date.
6. The services of contract/agency and/or any personnel of a Burns & McDonnell subsidiary or affiliate shall be billed to Owner according to the rate sheet as if such personnel is a direct employee of Burns & McDonnell.
7. The rates shown above are effective for services through December 31, 2021, and are subject to revision thereafter.

City of Lee's Summit, Missouri

2021 Water Master Plan  
Engineering Fee Estimate

Scope Items		Project Manager	Technical Lead 1	Project Engineer	Business Tech 1	Business Tech 2	Technical Lead 2, QA/QC	Total Hours	Labor + Expenses	Technology Charge	Subtotal Cost
Task 1	Project Management & QA/QC	68		28			24	120	\$ 27,300	\$ 1,194	\$ 28,494
Task 2	Model Update				20	120		140	\$ 27,800	\$ 1,393	\$ 29,193
Task 3	Field Testing & Model Calibration	100	16	188		24		328	\$ 60,500	\$ 3,264	\$ 63,764
Task 4	Level of Service for Water Master Planning	4					4	8	\$ 2,100	\$ 80	\$ 2,180
Task 5	Diurnal Analysis	4	4	32				40	\$ 6,400	\$ 398	\$ 6,798
Task 6	Water Demand Projections	32		40			4	76	\$ 14,600	\$ 756	\$ 15,356
Task 7	Water Supply Master Planning						40	40	\$ 10,800	\$ 398	\$ 11,198
Task 8	Water Distribution Master Planning	8		8			8	24	\$ 5,200	\$ 239	\$ 5,439
Task 9	Hydraulic Modelling		20	168			8	196	\$ 30,500	\$ 1,950	\$ 32,450
Task 10	Storage Evaluation	8		32			16	56	\$ 10,700	\$ 557	\$ 11,257
Task 11	Opinions of Probable Cost & CIP	16		40			8	64	\$ 11,600	\$ 637	\$ 12,237
Tasks 12 & 13	Supplementary Tasks & Other Services	8	16	24			12	60	\$ 12,800	\$ 597	\$ 13,397
Tasks 14 & 15	Draft & Final Reports	20	4	56			8	88	\$ 16,062	\$ 876	\$ 16,938

**Total Engineering Fee Estimate (not to exceed) \$ 248,700**

Notes:

1. Engineering fee is an estimate of the time, expenses, and labor to perform the Scope of Services. The basis of compensation shall be per CONTRACTOR's Rate Sheet in Exhibit A; the total amount shall not be exceeded without further authorization by the City.
2. QA/QC is quality control and quality assurance throughout the Project.